



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re PATENT APPLICATION OF

Masaharu NODA et al.

Serial No.: 09/920,653

Filed: August 3, 2001

For: NAV2 CHANNEL GENE-DEFICIENT
NON-HUMAN ANIMALS

Attorney Docket Number: 31671-173164 RK

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) Group Art Unit: 1645

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) Examiner: Thaian Ton

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) U.S.P.T.O. Customer No.: 26694



Amendment and Response

Commissioner for Patents
Arlington, Va 22202

Sir:

In response to the Office Action dated September 25, 2003, Applicants submit the following amendment and response. Applicants further petition for a one-month extension of time and enclose a check in the amount of \$110. If any additional fees are necessary, please charge such fees to our Deposit Account No. 22-0261.

Claims 1 and 3-34 are pending in the application. Claim 2 is cancelled. Claims 5-23 and 25-34 are withdrawn. Claims 1, 3-4 and 24 are currently under examination.

Amendments to the specification begin on page 2. Amendments to the claims begin on page 7. Remarks begin on page 12.

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